

NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 11:20:01 ON 26 SEP 2002

=> file agricola biosis embase capplus
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FILE 'AGRICOLA' ENTERED AT 11:20:11 ON 26 SEP 2002

FILE 'BIOSIS' ENTERED AT 11:20:11 ON 26 SEP 2002
COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'EMBASE' ENTERED AT 11:20:11 ON 26 SEP 2002
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

FILE 'CAPLUS' ENTERED AT 11:20:11 ON 26 SEP 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s genome(w) sequence(w) annotation and devil
L1 1 GENOME(W) SEQUENCE(W) ANNOTATION AND DEVIL

=> d 11

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
AN 1997:700466 CAPLUS
DN 128:44626
TI The challenges of ***genome*** ***sequence*** ***annotation***
or "The ***devil*** is in the details"
AU Smith, Temple F.; Zhang, Xiaolin
CS BioMolecular Eng. Res. Cent., Boston Univ. Coll. Eng., Boston, MA, 02215,
USA
SO Nature Biotechnology (1997), 15(12), 1222-1223
CODEN: NABIF9; ISSN: 1087-0156
PB Nature America
DT Journal
LA English

=> FIL STNGUIDE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	10.08	10.29

FILE 'STNGUIDE' ENTERED AT 11:20:53 ON 26 SEP 2002
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Sep 20, 2002 (20020920/UP).

=> s genome(w) sequence(w) annotation and homology
1 GENOME
13 SEQUENCE
5 SEQUENCES
13 SEQUENCE
(SEQUENCE OR SEQUENCES)
3 ANNOTATION
1 ANNOTATIONS
4 ANNOTATION
(ANNOTATION OR ANNOTATIONS)
0 GENOME (W) SEQUENCE (W) ANNOTATION
1 HOMOLOGY
L2 0 GENOME (W) SEQUENCE (W) ANNOTATION AND HOMOLOGY

DN 137:16458
TI The CATH extended protein-family database: providing structural annotations for genome sequences
AU Pearl, Frances M. G.; Lee, David; Bray, James E.; Buchan, Daniel W. A.; Shepherd, Adrian J.; Orengo, Christine A.
CS Department of Biochemistry and Molecular Biology, University College London, University of London, London, WC1E 6BT, UK
SO Protein Science (2002), 11(2), 233-244
CODEN: PRCIEI; ISSN: 0961-8368
PB Cold Spring Harbor Laboratory Press
DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2002:129764 CAPLUS
DN 137:28638
TI The Celera Discovery System
AU Kerlavage, Anthony; Bonazzi, Vivien; di Tommaso, Matteo; Lawrence, Charles; Li, Peter; Mayberry, Frank; Mural, Richard; Nodell, Marc; Yandell, Mark; Zhang, Jinghui; Thomas, Paul D.
CS Celera Genomics, Rockville, MD, 20850, USA
SO Nucleic Acids Research (2002), 30(1), 129-136
CODEN: NARHAD; ISSN: 0305-1048
PB Oxford University Press
DT Journal; General Review
LA English
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 5 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2001:504329 BIOSIS
DN PREV200100504329
TI Preliminary analysis and annotation of the partial genome sequence of *Francisella tularensis* strain Schu 4.
AU Prior, R. G.; Klasson, L.; Larsson, P.; Williams, K.; Lindler, L.; Sjostedt, A.; Svensson, T.; Tamas, I.; Wren, B. W.; Oyston, P. C. F.; Andersson, S. G. E.; Titball, R. W. (1)
CS (1) Defence Evaluation and Research Agency, CBD Porton Down, Salisbury, Wilts, SP4 0JQ: rtitball@dera.gov.uk UK
SO Journal of Applied Microbiology, (October, 2001) Vol. 91, No. 4, pp. 614-620. print.
ISSN: 1364-5072.
DT Article
LA English
SL English

L4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2000:541385 CAPLUS
DN 133:233386
TI Drosophila genomic sequence annotation using the BLOCKS+ database
AU Henikoff, Jorja G.; Henikoff, Steven
CS Fred Hutchinson Cancer Res. Center, Seattle, WA, 98109-1024, USA
SO Genome Research (2000), 10(4), 543-546
CODEN: GEREFS; ISSN: 1088-9051
PB Cold Spring Harbor Laboratory Press

DT Journal

LA English

RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	14.56	24.97

STN INTERNATIONAL LOGOFF AT 11:23:31 ON 26 SEP 2002